

IX.3.2B-SYSTEM-QEXTRP SUBROUTINE QEXTRP

Description

Subroutine QEXTRP extrapolates instantaneous and mean data by apply a user specified recession constant.

Calling Sequence

```
CALL QEXTRP (PREOBS, EXTRP, INTVAL, DATA, NTIMES)
```

Argument List

<u>Variable</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
PREOBS	Input	R*4	1	Value of previous observation
EXTRP	Input	R*4	1	Recession constant
INTVAL	Input	I*4	1	Data time interval
DATA	Input	I*4	*	Time series data array
NTIMES	Input	I*4	1	Number of time intervals to apply recession